

1996 RESIDENT HEALTH PROFILE
CARTER COUNTY, TENNESSEE

IV. TIME SERIES DATA

1. AVERAGE ANNUAL NUMBER OF LIVE BIRTHS AND PERCENT HAVING ADEQUATE PRENATAL CARE (KESSNER INDEX) BY RACE OF MOTHER

	<u>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>
TOTAL	577	66.8	586	66.5	577	67.5	584	71.7	562	68.6
WHITE	572	66.9	579	66.6	568	68.0	574	72.0	557	68.7
OTHER RACES	6	52.9	7	57.1	9	34.6	10	56.7	5	56.3

2. AVERAGE ANNUAL NUMBER AND PERCENT LOW BIRTHWEIGHT INFANTS (UNDER 2500 GRAMS) BY RACE OF MOTHER

	<u>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>
TOTAL	42	7.3	39	6.7	41	7.2	49	8.4	46	8.1
WHITE	41	7.2	38	6.6	40	7.0	48	8.4	46	8.2
OTHER RACES	1	17.6	1	9.5	1	15.4	1	10.0	0	0.0

3. RATE OF PREGNANCIES (SUM OF BIRTHS, REPORTED FETAL DEATHS, AND INDUCED TERMINATIONS OF PREGNANCY) FOR WOMEN AGES 10-17 BY RACE OF WOMAN

	<u>1982-84</u>	<u>1985-87</u>	<u>1988-90</u>	<u>1991-93</u>	<u>1994-96</u>
TOTAL	14.5	14.4	16.2	15.2	17.1
WHITE	14.7	14.5	16.3	15.3	17.3
OTHER RACES	0.0	7.2	13.3	12.8	6.5

4. AVERAGE ANNUAL NUMBER OF INFANT DEATHS AND INFANT MORTALITY RATE BY RACE

	<u>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>
TOTAL	8	14.4	5	8.0	5	9.2	5	8.0	5	9.5
WHITE	8	14.0	5	8.1	5	9.4	5	8.1	5	9.6
OTHER RACES	0	58.8	0	0.0	0	0.0	0	0.0	0	0.0

5. AVERAGE ANNUAL NUMBER OF NEONATAL DEATHS AND NEONATAL MORTALITY RATE BY RACE

	<u>1982-84</u>		<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>
TOTAL	6	9.8	2	4.0	4	7.5	3	5.1	3	4.7
WHITE	5	9.3	2	4.0	4	7.6	3	5.2	3	4.8
OTHER RACES	0	58.8	0	0.0	0	0.0	0	0.0	0	0.0

6. AVERAGE ANNUAL NUMBER OF DEATHS AND AGE-ADJUSTED MORTALITY RATES (FOR CHANGE IN METHODOLOGY SEE INTRODUCTION.)

	<u>1985-87</u>		<u>1988-90</u>		<u>1991-93</u>		<u>1994-96</u>	
	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>	<u>NO.</u>	<u>RATE</u>
ALL CAUSES	515	570.7	506	531.7	563	522.7	601	548.5
HEART DISEASE	170	167.4	178	167.6	192	157.9	189	146.6
MALIGNANT NEOPLASMS	106	130.0	112	129.3	128	131.8	143	146.8
CEREBROVASCULAR DISEASE	39	36.2	35	27.8	37	26.3	49	38.5
ACCIDENTS	27	46.7	28	46.2	25	40.9	20	29.2
COPD	21	23.2	18	19.1	24	20.5	29	24.6

V. 1996 MANPOWER DATA (FOR CHANGE IN METHODOLOGY SEE INTRODUCTION.)

NUMBER OF INDIVIDUALS LICENSED AND PRACTICING IN SELECTED HEALTH PROFESSIONS

	<u>NUMBER OF PROFESSIONALS</u>	<u>POPULATION PER PROFESSIONAL</u>
MEDICAL DOCTORS	35	1,520
PRIMARY CARE M.D. 'S	21	2,533
FAMILY PRACTITIONERS	11	4,836
GENERAL PRACTITIONERS	3	17,731
GYNECOLOGISTS	0	-
INTERNISTS	3	17,731
OBSTETRICIANS	0	-
OB/GYN'S	1	53,193
PEDIATRICIANS	3	17,731
PSYCHIATRIC SPECIALISTS	1	53,193
PSYCHIATRISTS	1	53,193
CHILD PSYCHIATRISTS	0	-
REGISTERED DIETICIANS	1	53,193
DENTISTS	18	2,955
REGISTERED NURSES	211	252
LICENSED PRACTICAL NURSES	202	263
LICENSED PSYCHOLOGISTS	1	53,193
CERTIFIED MASTERS SOCIAL WORKERS	2	26,597
LICENSED CLINICAL SOCIAL WORKERS	3	17,731
PROFESSIONAL COUNSELORS	2	26,597
MARITAL AND FAMILY THERAPISTS	1	53,193